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Sub	stitute for form 1449.	A/PTO		Complete if Known		
				Application Number	10/760,466	
IN	FORMATIC	ON DIS	CLOSURE	Filing Date	January 21, 2004	
S1	ATEMEN	FBY A	PPLICANT	First Named Inventor	Carl J. Ledbetter, et al.	
				Art Unit	2673	
	(Use as man	y sheets as	necessary)	Examiner Name	Lun Yi Lao	
She	9t 1	of	1	Attorney Docket Number	003797.00717	

			U.S. PATENT	DOCUMENTS	
Examiner Initials *	Cite No.	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
IL		US- 6,555,768	04-2003	Deruginski et al	
+.X		US- 6,717,572	04-2004	Chou et al.	
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	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite	Foreign Patent Document	D # (1#	Name of Patentee or	Pages, Columns, Lines,	T [©]			
	No.1	Country Code ³ - Number ⁴ - Kind Code ⁸ (if known)	Publication Date MtM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear				
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Examiner Signature	L. J. Ja.	Date Considered	7124/16

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Translation is attached.
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Substitute for form 1449A/PTO				Complete if Known			
				Application Number	TBA		
INFO	DRMATION	DIS	CLOSURE	Filing Date	January 21, 2004		
STA	TEMENT B'	Y A	PPLICANT	First Named Inventor	Carl J. Ledbetter et al.		
				Group Art Unit	ТВА		
	(use as many she	ets as	necessary)	Examiner Name	TBA		
Sheet	1	of	2	Attorney Docket Number	003797.00717		

		T	U.S. PATENT DOCUM	MENTS	
xaminer nitials *	Cite No. ¹	U.S. Patent Document Number Kind Code ² (if known)	Name of Petentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear
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		Fore	eign Patent De	ocument	Name of Patentee	Date of Publication of	Pages, Columns, Lines,	
Examiner Initials*	Cite No. ¹	Office ³	Number ⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ₆
		 						
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Examiner Signature	/Lun Lao/	Date Considered	07/24/2006	

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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	Substitute	for form 1449A/PTC)		Complete if Known		
	INFORMATION DISCLOSURE				Application Number	ТВА	
					Filing Date	January 21, 2004	
	STAT	EMENT B	ΥA	PPLICANT	First Named Inventor	Carl J. Ledbetter et al.	
					Group Art Unit	TBA	
	(use as many she	ets as	necessary)	Examiner Name	TBA	
て	Sheet	2	of	2	Attorney Docket Number	003797.00717	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS		
Examiner	minimizer The manual fraction of the desired fractio		T²	
LL		Web page reviewing *Kensington TurboRing Trackball*; http://www.avault.com/hardware/print_review.asp?review≔turboring; publication date unknown, but believed to be prior to 08/28/02.		
		Web page reviewing "TurboRing"; http://www.macworld.com/2000/10/reviews/turboring.html; publication date unknown, but believed to be prior to 08/28/02.		
		Web page from "Van's Hardware"; http://www.vanshardware.com/reviews/2001/october/011002_TurboRing/011002_TurboRing.htm; published 10-02-2001.		
		Web page reviewing "TurboRing"; http://www.keyalt.com/pointdevices/turboring.htm; publication date unknown, but believed to be prior to 06/28/02.		
		Web page for "Micro TRACTM"; http://www.microspeed.com/products/pd600s.html; publication date unknown, but believed to be prior to 06/28/02.		
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V		Web page for "ICONCEPTS 70152"; http://www.panwebi.com/products/computer/mouse/70152.htm; publication date unknown, but believed to be prior to 06/28/02.		
LL		Web page for "Yahoo 8D Internet Mouse"; http://www.panwebi.com/products/computer/mouse/8dinternetmouse.htm; publication date unknown, but believed to be prior to 06/28/02.		

	Examiner Signature	/Lun Lao/	Date Considered	07/24/2006
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Complete if Known titute for form 1449A/PTO Application Number 10/760,466 January 21, 2004 Filing Date Carl J. Ledbetter, et al. First Named Inventor 2673 Art Unit (Use as many sheets as necessary) Examiner Name

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Lun Yi Lao 003797.00717 Sheet 1 of 1 Attorney Docket Number

	-		U.S. PATENT	OCUMENTS	
Examiner Cite		Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
Initials *	Cite No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Otton occurrent	Passages or Relevant Figures Appear
LL		US- 2005/0104854	05-19-05	Su et al.	
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FOREIGN PATENT DOCUMENTS							
-	Cite No. ¹	Foreign Patent Document	O blineder	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶	
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Attorney Docket Number

10/760,466 Application Number January 21, 2004 INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT Carl J. Ledbettter, et al. First Named Inventor Art Unit 2629 (Use as many sheets as necessary) Lun Yi Lao Examiner Name

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U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pagas, Columns, Lines, Where Relevan		
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Olfad Docquiguit	Passages or Relevant Figures Appear.		
LL		US- 2002/0175893	11-28-2002	Ore-Yang			
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	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T⁵
LL		Taiwan 356265	04-11-1999			Yes
\1/		Taiwan 347128	12-01-1998			Yes
W		CN1267016A	09-20-2000		Drawings	•
LL		CN2491885	05-15-2002		Drawings	

Examiner Signature	/Lun Lao/	Date Considered	07/22/2006

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Subs	titute for form 1449	B/PTO	<u> </u>	Complete if Known				
18.11		0 N D 10	01 001105	Application Number	10/760,466			
			CLOSURE	Filing Date	January 21, 2004			
ST	ATEMEN	BYA	PPLICANT	First Named Inventor	Carl J. Ledbetter, et al.			
				Art Unit	2629			
	(Use as mai	ny sheets as	necessary)	Examiner Name	Lun Yi Lao			
She	et 2	of	2	Attorney Docket Number	003797.00717			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
LL		Shanghai Patent & Trademark Law Office, Notice on Office Action (with English Translation), Application 03123840.8, dated January 6, 2006.			
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Examiner Signature	/Lun Lao/	Date Considered	07/22/2006
Signature		Considered	01/22/2000

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